



# SAFETY DATA SHEET

Kleenco, Incorporated  
Review Date 15-December, 2016  
Version 1

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

### Product Identifier

Product Name CARPET-BRITE  
Product Code 005-0019

Recommended use of the chemical and restrictions on use  
Follow label instructions for proper use.

### Details of the supplier of the safety data sheet

Kleenco Products, Incorporated  
PO Box 1786  
Bellevue, WA 98009  
425-883-2976  
[msds@kleenco.com](mailto:msds@kleenco.com)

### Emergency telephone number

Infotrac  
1-800-535-5053

## 2. HAZARDS IDENTIFICATION

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.122).

OSHA Hazards: Irritant  
Target Organs: Skin and eyes  
Signal Words: Warning  
Pictograms:



### GHS Classification:

|                                   |             |
|-----------------------------------|-------------|
| Skin Corrosion/irritation         | Category 2  |
| Serious eye damage/eye irritation | Category 2a |

## GHS Label Elements, including precautionary statements:

### Hazard Statements:

|                               |
|-------------------------------|
| Causes skin irritation        |
| Causes serious eye irritation |

### Precautionary Statements:

|  |
|--|
| Wash hands and any exposed skin thoroughly after handling. |
| Wear eye/face protection                                   |
| Wear protective gloves                                     |

### Response:

|                           |   |
|---------------------------|---|
| <b>Eyes</b>               | If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. |
| <b>Skin</b>               | If on skin: Wash with plenty of soap and water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse.                             |
| <b>Specific Treatment</b> | See Safety Data Section 4: "FIRST AID MEASURES" for additional information.   |
| <b>Storage</b>            | Not applicable  |
| <b>Disposal</b>           | Not applicable  |

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

| CAS#          | Hazardous Components (Chemical Name) | Concentration |
|---------------|--------------------------------------|---------------|
| 7732-18-5     | Water                                | 60-100%       |
| 7758-29-4     | Pentasodium Triphosphate             | 1-10%         |
| 26762-29-8    | Styrene Maleic Anhydride Resin       | 1-10%         |
| Not Available | Ethoxylated alcohols                 | 1-10%         |
| 1300-72-7     | Sodium Xylene Sulfonate 40%          | 1-10%         |

All chemicals above cut off point are listed. Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

## 4. FIRST-AID MEASURES

|                     |   |
|---------------------|---|
| <b>Eye Contact</b>  | Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.   |
| <b>Skin Contact</b> | Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse. If skin irritation occurs: Get medical attention.   |
| <b>Inhalation:</b>  | Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison control center of physician if you feel unwell.  |
| <b>Ingestion</b>    | <b>Do Not Induce Vomiting!</b> Never give anything by mouth to an unconscious person. If conscious, rinse out mouth with water. Get medical attention if you feel unwell. NOTE TO PHYSICIAN. Treat symptomatically. |

## 5. FIREFIGHTING MEASURES

|  |   |
|--|---|
| <b>Suitable (and unsuitable) extinguishing media</b> | Product does not support combustion, Use extinguishing agent suitable for type of surrounding fire. |
| <b>Specific hazards arising from the chemical.</b>   | Dried product is capable of burning. Combustion products are toxic.                                 |

|  |   |
|--|---|
| <b>Hazardous Combustion Products.</b>                        | May include Carbon monoxide, Carbon dioxide and other toxic gases or vapors.  |
| <b>Protective Equipment and Precautions for Firefighters</b> | Wear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full protective gear. Cool fire exposed containers with water spray. |

## 6. ACCIDENTAL RELEASE MEASURES

|  |   |
|--|---|
| <b>Personal precautions, protective equipment and emergency procedures</b> | Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.   |
| <b>Environmental precautions</b>   | Do not rinse spill onto the ground, into storm sewers or bodies of water.   |
| <b>Methods and materials for containment and cleaning up.</b>              | Prevent further leakage or spillage if safe to do so. Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13). |

## 7. HANDLING AND STORAGE

|                           |   |
|---------------------------|---|
| <b>Safe Handling</b>      | Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.                      |
| <b>Storage Conditions</b> | Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of reach of children. Keep from freezing. |

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

|                                       |   |
|---------------------------------------|---|
| <b>Occupational Exposure Limits</b>   | None established  |
| <b>Engineering Controls</b>           | Provide good general ventilation.<br>If work practices generate dust, fumes, gas, vapors or mists which expose workers to chemicals above the occupational exposure limits, local exhaust ventilation or other engineering controls should be considered. |
| <b>PERSONAL PROTECTIVE EQUIPMENT</b>  |   |
| <b>Eye/Face Protection</b>            | Wear splash goggles.  |
| <b>Skin and Body Protection</b>       | Wear rubber or other chemical-resistant gloves.   |
| <b>Respiratory Protection</b>         | Not required with expected use.<br>If occupational exposure limits are exceeded or respiratory irritation occurs, use of a NIOSH/MSHA approved respirator suitable for the use-conditions and chemicals in Section 3 should be considered.                |
| <b>General Hygiene Considerations</b> | Wash hands and any exposed skin thoroughly after handling. See 29CFR 1910.132-138 for further guidance.   |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

|   |                     |
|---|---------------------|
| Appearance                              | Liquid              |
| Odor                                    | Bubblegum fragrance |
| Odor threshold                          | No data             |
| Color                                   | Blue                |
| pH                                      | <11.0               |
| Melting point/freezing point            | No data             |
| Initial boiling point and boiling range | No data             |
| Flash point                             | Not flammable       |

|   |                             |
|---|-----------------------------|
| Evaporation rate                            | No data                     |
| Flammability                                | Not flammable               |
| Upper/lower flammability or explosive limit | Not explosive               |
| Vapor pressure                              | No data                     |
| Vapor density                               | No data                     |
| Relative density                            | No data                     |
| Solubility                                  | Completely soluble in water |
| Partition coefficient n-octanol/water       | No data                     |
| Auto-ignition temperature                   | No data                     |
| Decomposition temperature                   | No data                     |

## 10. STABILITY AND REACTIVITY

|                                    |   |
|------------------------------------|---|
| Chemical stability                 | Stable under normal conditions.   |
| Possibility of hazardous reactions | This material is considered to be non-reactive under normal conditions of use.                  |
| Conditions to avoid                | Extremes of temperature and direct sunlight.  |
| Incompatible materials             | Strong oxidizing agents. Strong acids.  |
| Hazardous decomposition products   | May include carbon monoxide, carbon dioxide (CO <sub>2</sub> ) and other toxic gases or vapors. |

## 11. TOXICOLOGICAL INFORMATION

### Acute Toxicity

|  |  |
|--|--|
| Likely routes of exposure                  | Eyes, Skin, Ingestion, Inhalation                              |
| <b>Symptoms of Exposure</b>                |  |
| Eye Contact                                | Pain, redness, swelling of the conjunctiva and blurred vision. |
| Skin Contact                               | Redness, drying of skin.                                       |
| Inhalation                                 | Nasal discomfort and coughing.                                 |
| Ingestion                                  | Pain, nausea, vomiting and diarrhea.                           |
| <b>Immediate, Delayed, Chronic Effects</b> |  |
| Product Information                        | Data not available or insufficient for classification.         |

|                 |  |
|-----------------|--|
| Carcinogenicity | No components of this product present at levels greater than or equal to 0.1% are listed as probable, possible or confirmed human carcinogen by ACGIH, IARC, NTP, or OSHA. |
|-----------------|--|

|                                |                |
|--------------------------------|----------------|
| Chronic Toxicity               | Not available. |
| Teratogenicity                 | Not available  |
| Mutagenicity                   | Not available  |
| Embryotoxicity                 | Not available  |
| Specific Target Organ Toxicity | Not available  |

## 12. ECOLOGICAL INFORMATION

### Ecotoxicity

|                      |  |
|----------------------|--|
| Aquatic Vertebrate   | LC50 0.4 ppm 24 hours, rainbow trout, estimated  |
| Aquatic Invertebrate | LC50 128 mg/L 50 hours, daphnia magna, estimated |
| Terrestrial          | Not available                                    |

|                               |               |
|-------------------------------|---------------|
| Persistence and Degradability | Not Available |
| Bioaccumulative Potential     | Not Available |

|                         |               |
|-------------------------|---------------|
| Mobility in Soil        | Not available |
| PBT and vPvB Assessment | Not Available |
| Other Adverse Effects   | Not Available |

### 13. DISPOSAL CONSIDERATIONS

|                    |  |
|--------------------|--|
| Waste Residues     | Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container. |
| Product Containers | Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container. |

### 14. TRANSPORT INFORMATION

|                  |  |
|------------------|--|
| US DOT           | Class 55 Compound Cleaning Liquid, NOI |
| IMDG             | Not regulated                          |
| Marine Pollutant | No.                                    |
| IATO/ICAO        | Not regulated                          |

### 15. REGULATORY INFORMATION

|                           |  |
|---------------------------|--|
| TSCA INVENTORY STATUS     | All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory. |
| California Proposition 65 | Not listed   |
| SARA 302                  | Not listed   |
| SARA 304                  | Not listed   |
| SARA 311                  | Ammonium Hydroxide   |
| SARA 312                  | Listed: Ammonium Hydroxide   |
| WHMIS Canada              | Class E: Corrosive liquid<br>Class D-1B: Material causing other toxic effects (very toxic)   |

### 16. OTHER INFORMATION

| Revision   | Date       |
|------------|------------|
| Revision 2 | 12/15/2016 |

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